STAT 540
Practicum in Statistics & Data Science:
Internship in Statistical Modeling

General Description:

Restricted to graduate students in statistics. This course introduces current theoretical and applied problems encountered in statistical practice through practical internships. Students will be required to complete a paid or unpaid off-campus internship. MSTAT students will be required to submit a written, 10-15 page report/document summarizing the statistical experience developed during the internship, as well documenting how the internship was instrumental to the Master's in Statistics course of study. Repeatable for Credit.

Contact Information

Instructor: John Dobelman

Office: DCH 2100 , 713 348 5681

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Office Hours: By appointment

Course Objectives and Learning Outcomes

Completion of an off-campus internship is required for the completion of the course. It is intended for documentation of conclusions and application of practical internships.

Grade Policy

In order to receive a grade in this course, the student will be required to comply with the following requirements:

- Complete a paid or unpaid off-campus internship
- Submit a written, 10-15 page internship report document summarizing the statistical experience developed during the internship, as well documenting how this internship was instrumental to the M.Stat course of study.

These deliverables will be due to the instructor two weeks prior to the end of the last day of class. Hard copy is required as well as Canvas submission.

Rice Honor Code

In this course, all students will be held to the standards of the Rice Honor Code, a code that you pledged to honor when you matriculated at this institution. If you are unfamiliar with the

details of this code and how it is administered, you should consult the Honor System Handbook at http://honor.rice.edu/honor-system-handbook. This handbook outlines the University's expectations for the integrity of your academic work, the procedures for resolving alleged violations of those expectations, and the rights and responsibilities of students and faculty members throughout the process.

Syllabus Change Policy

This syllabus is only a guide for the course and is subject to change with advanced notice.

Revised: 2/8/18